

ORIGINAL



0000054834

***Beaver Dam Water Company Inc.***

*P.O. Box 550 Beaver Dam , AZ 86432  
1-928-347-5000 Facsimile 1-928-347-5003*

2802

June 5, 2006

Docket Control  
Arizona Corporation Commission  
1200 West Washington  
Phoenix, Arizona 85701-1347

RE: Docket No. W-03<sup>3</sup>67A-06-0117

Enclosed find 1 original and 13 copies.

Please contact me if you have any questions 928-347-5000

Sincerely,

Bob Frisby, Manager  
Beaver Dam Water Company

RECEIVED

2006 JUN 15 A 9:21

AZ CORP COMMISSION  
DOCUMENT CONTROL

# ***Beaver Dam Water Company Inc.***

***P.O. Box 550 Beaver Dam , AZ 86432  
1-928-347-5000 Facsimile 1-928-347-5003***

June 5, 2006

Linda A. Jaress /Utilities Division  
Arizona Corporation Commission  
1200 West Washington  
Phoenix, Arizona 85701-1347

RE: Beaver Dam Water Company - Application for an extension of its Certificate of Convenience and Necessity. Docket No. W-03867A-06-0117.

Dear Linda,

Recently, I had a discussion with Jain Liu regarding your Insufficiency Letter of March 30, 2006. We would appreciate your review of the following:

1. Enclosed find Arsenic test results for our three water systems, 08-006, 08-311 & 08-025. As you will see all are under the new federal guideline and will not require treatment.
2. Enclosed find receipt and copy of our counseled check for the MAPS testing for 2005
3. We have completed the well development for Shadow Ridge Subdivision. Enclosed find the report regarding the arsenic level of the Shadow Ridge well. Beaver Dam Water will not have to treat Shadow Ridge well for arsenic. Please note that we have now competed all of the conditions set forth in the Decision No. 67577.

Also, please confirm with Kim Latista that the Sunrise Utility Insufficiency have nothing to do with Beaver Dam Water Company

If you have any question please contact me at 928-347-5000.

Sincerely,



Bob Frisby, Manager

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
**DRINKING WATER INORGANIC CHEMICAL ANALYSIS REPORT**  
 SAMPLES TO BE TAKEN AT SOURCE ONLY  
 >>>>PUBLIC WATER SYSTEM INFORMATION<<<<  
 >>>>TO BE FILLED OUT BY SYSTEM PERSONNEL<<<<

08-025  
 System ID  
 4/11/2005 12:15 (24 hr clock)  
 Sample date Sample time  
 928-347-5003

Owner/Contact Person Fax Number

SAMPLE TYPE

☒ Compliance Monitoring

SAMPLE COLLECTION POINT/ID

☒ Point of Entry #: 001

Wellhead

SAMPLING SITE ID

Littlefield Water Company

System Name

Robert Frisby

Owner/Contact Person Name

928-347-5000

Owner/Contact Person Phone Number

**FOR MCL EXCEEDANCE OR COMPOSITE TRIGGER**

Original Violating Specimen Number

SAMPLE TYPE

☐ CONFIRMATION

☐ CONFIRMATION FOR COMPOSITE TRIGGER

**\*\*\*INORGANIC CHEMICAL ANALYSIS\*\*\***

>>>>TO BE FILLED OUT BY LABORATORY PERSONEL<<<<

Analysis Method	MCL Value	Trigger Value	Contaminant Name	Cont. Code	Test Start Date	Test Start Time	Analysis Run Date	Analysis Run Time	Results*	Exceeds MCL	Exceeds Trigger
EPA 200.9	0.05		Arsenic	1005						<input type="checkbox"/>	
3111D	2.0		Barium	1010						<input type="checkbox"/>	
EPA 200.9	0.005		Cadmium	1015						<input type="checkbox"/>	
EPA 200.9	0.1		Chromium	1020						<input type="checkbox"/>	
EPA 300.0	4.0		Fluoride	1025						<input type="checkbox"/>	
245.1	0.002		Mercury	1035						<input type="checkbox"/>	
EPA 300.0	10	5	Nitrate (as N)	1040	4/12/2005	15:06	4/12/2005	15:28	1.09	<input type="checkbox"/>	<input type="checkbox"/>
EPA 300.0	1	0.5	Nitrite (as N)	1041	4/12/2005	15:06	4/12/2005	15:28	<0.10	<input type="checkbox"/>	<input type="checkbox"/>
EPA 200.9	0.05		Selenium	1045						<input type="checkbox"/>	
EPA 200.9	0.006		Antimony	1074						<input type="checkbox"/>	
EPA 200.9	0.004		Beryllium	1075						<input type="checkbox"/>	
335.4	0.2		Cyanide(as free)	1024						<input type="checkbox"/>	
EPA 200.9	0.1		Nickel	1036						<input type="checkbox"/>	
EPA 200.9	0.002		Thallium	1085						<input type="checkbox"/>	
EPA 300.0	No MCL		Sulfate	1055							
3111B	No MCL		Sodium	1052							

\* All units must be reported in milligrams per liter (mg/L)

>>>>> LABORATORY INFORMATION <<<<<

To be filled out by laboratory personnel

11424-01

SPECIMEN NUMBER

Lab Lic.#.....: AZ0037

Lab Name.....: Mohave Environmental Lab 1050 HWY 95 Bullhead City, AZ 86429

Comments.....:

Date Water System Notified.....:

Authorized Signature.....:

*Sheila [Signature]*

**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
DRINKING WATER INORGANIC CHEMICAL ANALYSIS REPORT  
\*\*\*SAMPLES TO BE TAKEN AT P.O.E ONLY\*\*\***

<u>08-006</u>		<u>Beaver Dam Water #2</u>
<u>System ID</u>		<u>System Name</u>
<u>12/15/04</u>	<u>6:45</u> (24 hr clock)	<u>Robert Frisby</u>
<u>Sample date</u>	<u>Sample time</u>	<u>Owner/Contact Person Name</u>
<u>928-347-5003</u>		<u>928-347-5000</u>
<u>Owner/Contact Fax Number</u>		<u>Owner/Contact Person Phone Number</u>
<b>SAMPLE TYPE</b> <input checked="" type="checkbox"/> Compliance Monitoring		
<b>SAMPLE COLLECTION POINT</b> <input checked="" type="checkbox"/> Point of Entry# <u>001</u>		
<div style="border: 1px solid black; padding: 5px; width: fit-content; margin-left: auto;"> <b>FOR MCL OR COMPOSITE LEVEL EXCEEDENCE</b>           Original Violation Specimen Number _____  <b>SAMPLE TYPE</b>  <input type="checkbox"/> CONFIRMATION  <input type="checkbox"/> CONFIRMATION COMPOSITE       </div>		

SAMPLING SITE ID

**\*\*\*INORGANIC CHEMICAL ANALYSIS\*\*\*  
>>> TO BE FILLED OUT BY THE LABORATORY PERSONNEL <<<**

Analysis Method	MCL Value	Reporting Limit	Contaminant Name	Cont. Code	Analysis Run Date	Results*	Exceeds MCL	Exceeds Reporting Limit
200.9	0.01	0.01	Arsenic	1005	12/16/04	0.006		
3111D	2	2	Barium	1010				
200.9	0.005	0.005	Cadmium	1015				
200.9	0.1	0.1	Chromium	1020				
SM4500-F C	4	2	Fluoride	1025				
243.1	0.002	0.002	Mercury	1035				
300.0	10	5	Nitrate (as N)	1040				
300.0	1	0.5	Nitrite (as N)	1041				
200.9	0.05	0.05	Selenium	1045				
200.9	0.006	0.006	Antimony	1074				
200.9	0.004	0.004	Beryllium	1075				
	0.2	0.2	Cyanide (as free cyanide)	1024				
200.9	NO MCL		Nickel*	1036				
200.9	0.002	0.002	Thallium	1085				
200.9	NO MCL		Sodium*	1052				

**>>>>LABORATORY INFORMATION<<<<  
To be filled out by laboratory personnel**

**SPECIMEN NUMBER**  
10714-07

**ID Number** AZ 0037      **Name:** Mohave Environmental Lab, 1050 HWY 95 Bullhead City, AZ 86429  
**Comments:** \_\_\_\_\_

**Authorized Signature:** Shirley P. P.

**Date Public Water System Notified:** \_\_\_\_\_

**\*Unregulated Contaminants**

**All units must be reported in milligrams per liter (mg/L)**

**DWAR 2IN REVISED 2006**

**Page 1 of 1**

**ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY  
DRINKING WATER INORGANIC CHEMICAL ANALYSIS REPORT**

\*\*\*SAMPLES TO BE TAKEN AT P.O.E ONLY\*\*\*

<u>08-311</u> System ID	<u>Beaver Dam Water</u> System Name	
<u>12/15/04</u> Sample date	<u>7:00</u> (24 hr clock) Sample time	<u>Robert Frisby</u> Owner/Contact Person Name
<u>928-347-5003</u> Owner/Contact Fax Number		<u>928-347-5000</u> Owner/Contact Person Phone Number
SAMPLE TYPE <input checked="" type="checkbox"/> Compliance Monitoring		<b>FOR MCL OR COMPOSITE LEVEL EXCEEDENCE</b>  Original Violation Specimen Number _____ SAMPLE TYPE <input type="checkbox"/> CONFIRMATION <input type="checkbox"/> CONFIRMATION COMPOSITE
SAMPLE COLLECTION POINT <input checked="" type="checkbox"/> Point of Entry# <u>001</u>		
SAMPLING SITE ID _____		

**\*\*\*INORGANIC CHEMICAL ANALYSIS\*\*\*  
>>> TO BE FILLED OUT BY THE LABORATORY PERSONNEL <<<**

Analysis Method	MCL Value	Reporting Limit	Contaminant Name	Cont. Code	Analysis Run Date	Results*	Exceeds MCL	Exceeds Reporting Limit
200.9	0.01	0.01	Arsenic	1005	12/16/04	0.008	—	—
3111D	2	2	Barium	1010	—	—	—	—
200.9	0.005	0.005	Cadmium	1015	—	—	—	—
200.9	0.1	0.1	Chromium	1020	—	—	—	—
SM4500-F C	4	2	Fluoride	1025	—	—	—	—
243.1	0.002	0.002	Mercury	1035	—	—	—	—
300.0	10	5	Nitrate (as N)	1040	—	—	—	—
300.0	1	0.5	Nitrite (as N)	1041	—	—	—	—
200.9	0.05	0.05	Selenium	1045	—	—	—	—
200.9	0.006	0.006	Antimony	1074	—	—	—	—
200.9	0.004	0.004	Beryllium	1075	—	—	—	—
—	0.2	0.2	Cyanide (as free cyanide)	1024	—	—	—	—
200.9	NO MCL	—	Nickel*	1036	—	—	—	—
200.9	0.002	0.002	Thallium	1085	—	—	—	—
200.9	NO MCL	—	Sodium*	1052	—	—	—	—

**>>>>LABORATORY INFORMATION<<<<  
To be filled out by laboratory personnel**

SPECIMEN NUMBER  
10714-06

ID Number AZ 0037 Name: Mohave Environmental Lab. 1050 HWY 95 Bullhead City, AZ 86429  
Comments: \_\_\_\_\_

Authorized Signature: *Shila PPH*  
Date Public Water System Notified: \_\_\_\_\_

\*Unregulated Contaminants  
All units must be reported in milligrams per liter (mg/L)

DWAR 2IN REVISED 2006

Page 1 of 1

MAP 6104

AMERICA FIRST BCU  
P.O. BOX 9860  
DULLES, VA 20116

31  
91-715

12/31/2005

BEAVER DAM WATER CO. 7-04  
P. O. BOX 560 928-347-5000  
LITTLEFIELD, AZ 86432-0560

PAY TO THE ORDER OF ADEQ \$\*\*507.00

Five Hundred Seven and 00/100\*\*\*\*\*

ADEQ  
P.O. Box 18228  
Phoenix, AZ 85061-0618  
85005-8228

MEMO \_\_\_\_\_

*Janis L. Lundy*  
1 910 000005070

PAY TO THE ORDER OF  
BANK OF AMERICA - ARIZONA  
16111705  
FOR DEPOSIT ONLY  
ARIZONA STATE TREASURER  
BY THE STATE AGENCY PAYEE

0055 02560

9/25/2006  
01/18/2006  
21.014 0021057452  
BT00000058400  
01/18/2006 3P 1706

DEC 12 03



MONITORING ASSISTANCE PROGRAM  
ANNUAL SAMPLING FEE INVOICE



Pursuant to A.R.S. § 49-113, interest will be charged if full payment is not received by the specified due date. If you dispute the amount listed, please contact ADEQ as soon as possible. To reduce interest costs on an unpaid invoice, you may remit an amount that you believe is not in dispute. However, if nonpayment is due to willful neglect, you may suffer an additional five percent penalty of up to twenty-five percent of the amount due for each month or fraction of a month the amount is past due.

If you have any questions about your invoice, contact W. Scott Steinhagen at (602) 771-4445 or Mike Hill at (602) 771-4518 or toll-free within Arizona at (800) 234-5677, extension 771-4445.

Pursuant to A.R.S. § 49-360 F and A.A.C. R18-4-224 through R18-4-226, "The director shall establish fees for the monitoring assistance program to be collected from all public water systems..."

Owner Id #: 6104	Invoice Number 62201
To: BEAVER DAM WC PO BOX 550 BEAVER DAM, AZ 86432	Public Water System ID #: 08006
	Billing for Calendar Year: 2006
	Due Date: January 30, 2006
	Total Amount Due .....\$ 507.00
	Amount Paid .....\$

↑ Keep the top portion for your records. ↑

ADEQ Federal Tax #866004791

↓ This entire bottom portion must be returned to ADEQ. ↓

ADEQ Federal Tax #866004791

Annual Sampling Fee Invoice

Invoice # 62201

BEAVER DAM WC PO BOX 550 BEAVER DAM, AZ 86432  08006 - Beaver Dam Wc #2	Owner Id #: 6104	MAP
	Billing for Calendar Year: 2006	
	Due Date: 01/30/2006	

ANNUAL SAMPLING FEE WORKSHEET

For the past several years, the MAP Annual invoice has included a credit to refund surplus dollars above the cost, at the rate of fifty cents (50¢) per connection. This process is changing. Instead, a refund check will be issued to all eligible water systems by April 1, 2006. We ask you to be patient and wait until after April 1 to call with questions on the refund.

Base Fee (all MAP systems)	\$ 250.00
Fee per Connection in 2006. 100 connections X \$ 2.57	\$ 257.00
Total Sampling Fee	\$ 507.00
Plus Paid Interest Charges and/or Other Adjustments	\$ 0.00
Plus Unpaid Interest Charges as of 12/15/2005	\$ 0.00
Minus Payments Received and/or Other Adjustments	\$ 0.00
Amount Due	\$ 507.00
Amount received by ADEQ (Make check payable to State of Arizona)	\$



A \$12 fee will be charged for any check not honored by the bank.

Do not write below this line

Make your check or money order payable to State of Arizona  
THIS FORM MUST ACCOMPANY YOUR REMITTANCE.

Check Number:

Received:

Postmarked:

Mail to: Arizona Department of Environmental Quality  
PO Box 18228  
Phoenix AZ 85005-8228

MW1 12/15/2005



ENVIRONMENTAL LABORATORY

License No. AZ0037

Customer Name: Beaver Dam Water  
Lab ID: 14258  
Sample Type: Drinking Water  
Sampled By: R. Frisby

Date Received: 05/24/06 10:30

Date Reported: 05/31/06

## Analytical Results

Parameter	Method	Result	Units	Detect Limit	Date	Analyst
<i>14258-01</i>						
<i>Sample Date: 05/23/06 7:20</i>						
<i>Shadow Ridge New Well</i>						
Alkalinity	SM2320-B	210	mg/L	4	5/30/2006	JP
Bicarbonate	SM2320-B	210	mg/L	4	5/30/2006	JP
Carbonate	SM2320-B	<4.0	mg/L	4	5/30/2006	JP
Chloride	EPA 300.0	91	mg/L	5	5/24/2006	JP
Fluoride	EPA 300.0	0.95	mg/L	0.2	5/24/2006	JP
Hydroxide	Calculation	<4.0	mg/L	4	5/30/2006	JP
<b>METALS, TOTAL</b>						
Antimony, Total	EPA 200.9	<0.0030	mg/L	0.003	5/29/2006	CM
Arsenic, Total	EPA 200.9	<0.0030	mg/L	0.003	5/29/2006	CM
Barium, Total	SM3111D	<0.20	mg/L	0.2	5/24/2006	JP
Beryllium, Total	EPA 200.9	<0.0001	mg/L	0.0001	5/25/2006	CM
Cadmium, Total	EPA 200.9	<0.0001	mg/L	0.0001	5/25/2006	CM
Calcium, Total	SM3111B	63	mg/L	5	5/30/2006	CM
Chromium, Total	EPA 200.9	<0.0010	mg/L	0.001	5/30/2006	CM
Copper, Total	SM3111B	<0.020	mg/L	0.02	5/25/2006	CM
Iron, Total	SM3111B	0.36	mg/L	0.05	5/25/2006	CM
Lead, Total	EPA 200.9	<0.0010	mg/L	0.001	5/30/2006	CM
Magnesium, Total	SM3111B	35	mg/L	5	5/30/2006	CM
Manganese, Total	SM3111B	0.060	mg/L	0.05	5/25/2006	CM
Mercury, Total	EPA 245.1	<0.0005	mg/L	0.0005	5/26/2006	CM
Nickel, Total	SM3111B	<0.10	mg/L	0.1	5/26/2006	JP
Potassium, Total	SM3111B	15	mg/L	2	5/31/2006	JP
Selenium, Total	EPA 200.9	<0.0020 M5	mg/L	0.002	5/24/2006	CM
Silver, Total	SM3111B	<0.010	mg/L	0.01	5/31/2006	JP
Sodium, Total	SM3111B	220	mg/L	5	5/31/2006	JP
Thallium, Total	EPA 200.9	<0.0010 M5	mg/L	0.001	5/30/2006	CM

Page 1 of 2





ENVIRONMENTAL LABORATORY

License No. A70037

Customer Name: Beaver Dam Water  
Lab ID: 14258  
Sample Type: Drinking Water  
Sampled By: R. Frisby

Date Received: 05/24/06 10:30

Date Reported: 05/31/06

### Analytical Results

Parameter	Method	Result	Units	Detect Limit	Date	Analyst
Zinc, Total	SM3111B	<0.050	mg/L	0.05	5/25/2006	CM
Nitrogen, Nitrate	EPA 300.0	0.16	mg/L	0.1	5/24/2006	JP
Nitrogen, Nitrite	EPA 300.0	<0.10	mg/L	0.1	5/24/2006	JP
pH	SM4500-H-B	7.6	pH Units		5/24/2006	CM
Temperature	SM4500-H-B	21	°C		5/24/2006	CM
Solids, Total Dissolved	SM2540-C	970	mg/L	20	5/25/2006	JP
Specific Conductance	SM2510-B	1,600	umhos/cm	10	5/30/2006	JP
Sulfate	EPA 300.0	460	mg/L	5	5/24/2006	JP

M5= Analyte concentration was determined by the method of standard addition (MSA).

Received in lab @ 1 degrees C.

Sheila Poff  
Authorized Signature

# ENVIRONMENTAL LABORATORY

200 N. Third St. Ste. 16  
Phoenix, AZ 85005  
(602) 524-4635

100

NAME	John Doe	ROOM NO.	101
ADDRESS	123 Main St	DATE	10/10/2023
CITY	New York	TIME	14:30
STATE	NY	PRICE	\$15.00
ZIP	10001	TAXES	\$1.50
TOTAL		PAYMENT	\$16.50
		CHANGE	\$0.00

1. ☐ **GOOD**  
 2. ☐ **BET**  
 3. ☐ **CHALLENGE**  
 4. ☐ **DEFENDING WATER**  
 5. ☐ **WASTEWATER**  
 6. ☐ **PLANT MAN**  
 7. ☐ **FIELD HOUSE**  
 8. ☐ **OTHER SPECIFY**

SAMPLE TYPE CODES										REQUESTED ANALYSES		SAMPLE / COOLER	
1	2	3	4	5	6	7	8	9	10	ANALYSES		COOLER	
0 - SOIL	1 - DRINKING WATER	2 - SURFACE WATER	3 - INDUSTRIAL WASTE	4 - SEWAGE	5 - OTHER (SPECIFY)								
SAMPLE IDENTIFICATION NAME: <u>Shadac Ridge</u> DATE: <u>5/24/06</u> TIME: <u>0730</u> SAMPLE LOCATION: <u>SEC A1 Hatched</u>										NO. CONTAINERS: <u>1</u> COMPOSITE: <u>GRAB</u> SAMPLE TYPE: <u>Unpreserved</u>		CONTAINERS (BY ANALYST ONLY) HNO <sub>3</sub> NaOH H <sub>2</sub> SO <sub>4</sub> HCl	
SIGNATURE: <u>[Signature]</u> PRINT NAME: <u>Michael H. [unclear]</u> RECEIVED BY SIGNATURE: <u>[Signature]</u> PRINT NAME: <u>S. [unclear]</u> DATE / TIME: <u>5/24/06 1045</u>										COMMENTS: <u>Hand well</u>		REMARKS: <u>[Signature]</u>	
REMARKS: <u>For Results</u> SAMPLE PROCESS TURNAROUND TIME: <u>Standard</u>										LABORATORY IDENTIFICATION: <u>-01</u>			